



# LuxSpace G4

## DN592B LED25/940 PSU C D150 WH WB GC

LuxSpace G4, 23 W, 2260 lm, 4000 K, Facetted reflector with beam angle 60°, Textured, Finger-protected

LuxSpace Gen4 is the a new LED downlight range combining light comfort and leading performance with luxury looking

#### **Product data**

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable
	surfaces
CE mark	CE mark
Warranty period	3 years
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	2,260 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	98 lm/W
Color rendering index (CRI)	>90
Light source color	940 neutral white
Optic type	Facetted reflector with beam angle 60°
Optical cover type	Reflector

Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 or 60 Hz	
Inrush current	6.1 A	
Inrush time	0.31 ms	
Power Consumption	23 W	
Power Factor (Fraction)	0.9	
Connection	Push-in connector with 2 poles and pull	
	relief	
Number of products on MCB of 16 A type B 34		
Temperature		
Ambient temperature range	-20 to +40 °C	
Controls and Dimming		
Dimmable	No	
Driver/power unit/transformer	Power supply unit external (On/Off)	
Control interface	-	
Constant light output	No	

### LuxSpace G4

Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	White and black
Optical cover finish	Textured
Overall length	0 mm
Overall width	0 mm
Overall height	100 mm
Overall diameter	162 mm
Dimensions (Height x Width x Depth)	100 x 0 x 0 mm

IP20 [Finger-protected]

IK03 [0.3 J] Safety class II

+/-10%

Over Time Performance (IEC Compliant)		
Driver failure rate at 5000 h	1 %	
Median useful life L70B50	50,000 hour(s)	
Median useful life L80B50	50,000 hour(s)	
Median useful life L90B50	21,000 hour(s)	
Application Conditions		
Maximum dim level	Not applicable	
Product Data		
Order product name	DN592B LED25/940 PSU C D150 WH WB	
	GC	
Full product name	DN592B LED25/940 PSU C D150 WH WB	
	GC	
Full product code	911401544441	
Order code	911401544441	
Material Nr. (12NC)	911401544441	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	

# Power consumption tolerance

Approval and Application Ingress protection code

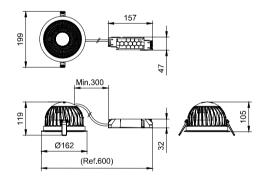
Mech. impact protection code

Initial Performance (IEC Compliant)

Protection class IEC

Luminous flux tolerance

#### **Dimensional drawing**





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